DEPARTMENT OF TRANSPORTATION

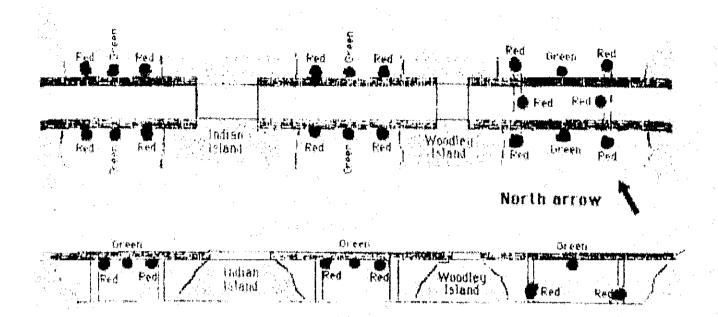
REPORT OF BRIDGE SURVEY

U.S. COAST GUARD CG-2541-D11 (Rev2/99)

INSTRUCTIONS: 1. Submit this report to the Auxiliary Coordinator as soon as possible after conducting the survey.

- 2. The best time to survey bridges is shortly before sunset so you can observe any hazards or discrepancies before dark, then observe the lights after dark.
- 3. If conducting the survey by land, respect all property rights. DO NOT TRESPASS.
- 4. Auxiliarists do not have law enforcement authority. Take care that your survey is not interpreted as a law enforcement action.
- 5. Minor discrepancies (e.g. one light out, clearance gauges hard to read) should be reported by mail. More serious problems (e.g. most or all lights out, hazards to navigation, bridge malfunction) should be reported to the nearest Coast Guard Group Office by telephone or radiotelephone. If in doubt, report it.

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NAME OF BRIDGE				LATIT	UDE	LONGITUDE	
SAMOA BRIDGE SR 255				4	10 48.8' N	124 09.6' W	
NAME OF WATERWAY				MILES	S ABOVE MOUTH	TYPE OF BRIDGE	
HUMBOLDT BAY					6.6	F	
NAME/ADRESS OF BRIDGE OWNER				NAME/ADDRESS OF BRIDGE OPERATOR (if different)			
Caltrans				Caltrans District 1			
P.O. Box 942874				1656 Union			
Sacramento	CA 94274			Eureka <u>CA</u> 95501			
Fill out the section below and annotate the diagram on the reverse. Show north arrow or direction of current.							
TYPE OF LIGHTS	Number	S			Are Lights		
	of Lights	Correctly Placed?	of Prop Color/A		Visible for 1 Naut. Mi?	State Condition of Lights	
Channel Center Lights							
M : (0) H: I:	6						
Margin of Channel Lights	8						
Pier Lights	_						
Pier Axis Lights	4						
Tion 7000 Eighte	2						
Movable Span Lights	0						
Preferred Channel Lights	0						
OTHER FEATURES	How Many?	LLNR	Characte	rietic	Range	Working Properly?	
	Tiow Marry:	LLINK	Characte	TISTIC	Kange	vvoiking Froperty:	
Fog Signals	0	0	N/A	4	N/A		
Raco ns	0	0	N/A	4	N/A		
Condition of fenders:	Condition of vertical clearance gauges:						
Is the bridge name shown? What name is shown? Is						Is sign visible to mariners?	
Are navigational clearances impaired by disrepair, cables, etc? Are nav. clearances impaired by accumulation of debris?							
Is there any equipment (e.g. barges, scaffolds) in the navigation spans that is not listed in the LNM/BNM?							
If a drawbridge, is it capable of operating? Are the operating regulations posted?						Discrepant	
Is there evidence of bridge or fender damage that might be from vessels?						Watching properly	
Date and Time of Survey	Name and Member Number					Home Telephone Number	
	Signature of Surveyor					Aux. File Number	



MULTIPLE SPAN FIXED BRIDGE (SAMOA BRIDGE)

Comments: